

## Multidimensional Continued Fractions

# Multidimensional Continued Fractions

**Michiel Hazewinkel**



## Multidimensional Continued Fractions:

**Multidimensional Continued Fractions** Fritz Schweiger, 2000 The book gives an up to date overview of various aspects of multidimensional continued fractions which are here defined through iteration of piecewise fractional linear maps This includes the algorithms of Jacobi Perron G ting Brun and Selmer but it also includes continued fractions on simplices which are related to interval exchange maps or the Parry Daniels map New classes of subtractive algorithms are also included and the metric properties of these algorithms can be therefore investigated by methods of ergodic theory The recent connection between multiplicative ergodic theory and Diophantine approximation presented as well as several results on convergence and Perron s approach to periodicity which has never appeared in book despite being published in 1907 Further chapters include the basic properties of continued fractions in the complex plane connections with Hausdorff dimension and the Kuzmin theory for multidimensional maps

**Geometry of Continued Fractions** Oleg Karpenkov, 2013-08-15 Traditionally a subject of number theory continued fractions appear in dynamical systems algebraic geometry topology and even celestial mechanics The rise of computational geometry has resulted in renewed interest in multidimensional generalizations of continued fractions Numerous classical theorems have been extended to the multidimensional case casting light on phenomena in diverse areas of mathematics This book introduces a new geometric vision of continued fractions It covers several applications to questions related to such areas as Diophantine approximation algebraic number theory and toric geometry The reader will find an overview of current progress in the geometric theory of multidimensional continued fractions accompanied by currently open problems Whenever possible we illustrate geometric constructions with figures and examples Each chapter has exercises useful for undergraduate or graduate courses

*Multi-dimensional Continued Fraction Algorithms* A. J. Brentjes, 1981 [Geometry of Continued Fractions](#) Oleg N. Karpenkov, 2022-05-28 This book introduces a new geometric vision of continued fractions It covers several applications to questions related to such areas as Diophantine approximation algebraic number theory and toric geometry The second edition now includes a geometric approach to Gauss Reduction Theory classification of integer regular polygons and some further new subjects Traditionally a subject of number theory continued fractions appear in dynamical systems algebraic geometry topology and even celestial mechanics The rise of computational geometry has resulted in renewed interest in multidimensional generalizations of continued fractions Numerous classical theorems have been extended to the multidimensional case casting light on phenomena in diverse areas of mathematics The reader will find an overview of current progress in the geometric theory of multidimensional continued fractions accompanied by currently open problems Whenever possible we illustrate geometric constructions with figures and examples Each chapter has exercises useful for undergraduate or graduate courses

*Dimension Groups and  $C^*$ -algebras Associated to Multidimensional Continued Fractions* Gregory R. Maloney, 2009 Thirty years ago Effros and Shen classified the simple dimension groups with rank two Every such group is parametrized by an

irrational number and can be constructed as an inductive limit using that number's continued fraction expansion. There is a natural generalization of continued fractions to higher dimensions and this invites the following question: What dimension groups correspond to multidimensional continued fractions? We describe this class of groups and show how some properties of a continued fraction are reflected in the structure of its dimension group. We also consider a related issue: an Effros-Shen group has been shown to arise in a natural way from the tail equivalence relation on a certain sequence space. We describe a more general class of sequence spaces to which this construction can be applied to obtain other dimension groups including dimension groups corresponding to multidimensional continued fractions.

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*Multidimensional Continued Fractions, Tilings, and Roots of Unity* Therese-Marie Basa Landry, 2015

*Multidimensional Continued Fractions* David Mark Hardcastle, 2000

**Continued Fractions** Doug Hensley, 2006-03-01

The Euclidean algorithm is one of the oldest in mathematics while the study of continued fractions as tools of approximation goes back at least to Euler and Legendre. While our understanding of continued fractions and related methods for simultaneous diophantine approximation has burgeoned over the course of the past decade and more, many of the results have not been brought together in book form. Continued fractions have been studied from the perspective of number theory, complex analysis, ergodic theory, dynamic processes, analysis of algorithms, and even theoretical physics which has further complicated the situation. This book places special emphasis on continued fraction Cantor sets and the Hausdorff dimension, algorithms and analysis of algorithms, and multi-dimensional algorithms for simultaneous diophantine approximation. Extensive attractive computer-generated graphics are presented and the underlying algorithms are discussed and made available.

**Continued Fractions** Aleksandr I. Akovlevich Khinchin, Herbert Eagle, 1997-05-14

Elementary level text by noted Soviet mathematician offers superb introduction to positive integral elements of theory of continued fractions. Clear straightforward presentation of the properties of the apparatus, the representation of numbers by continued fractions and the measure theory of continued fractions. 1964 edition. Prefaces.

**On Almost Everywhere Strong Convergence of Multidimensional Continued Fraction Algorithms** D. M. Hardcastle, K. Khanin, Hewlett-Packard Laboratories, 2000

**Discrete Geometry for Computer Imagery** Christophe Reutenauer, 2009-09-11 This book constitutes the refereed proceedings of the 15th IAPR International Conference on Discrete Geometry for Computer Imagery DGCi 2009 held in Montréal Canada in September-October 2009. The 42 revised full papers were carefully reviewed and selected from numerous submissions. The papers are organized in topical sections on discrete shape representation, recognition and analysis, discrete and combinatorial tools for image segmentation and analysis, discrete and combinatorial topology, models for discrete geometry, geometric transforms and discrete tomography.

Analytic Theory of Continued Fractions Hubert Stanley Wall, 2018-05-16 One of the most authoritative and comprehensive books on the subject of continued fractions, this monograph has been widely used by generations of mathematicians and their students. Dr. Hubert Stanley Wall presents a unified theory correlating certain parts and applications of the subject within a larger analytic structure. Prerequisites include a first course in function theory and knowledge of the elementary properties of linear transformations in the complex plane. Some background in number theory, real analysis, and complex analysis may also prove helpful. The two-part treatment begins with an exploration of convergence theory, addressing continued fractions as products of linear fractional transformations, convergence theorems, and the theory of positive definite continued fractions, as well as other topics. The second part, focusing on function theory, covers the theory of equations, matrix theory of continued fractions, bounded analytic functions, and many additional subjects.

*Continued Fractions* Lisa Lorentzen, Haakon Waadeland, 2008 *Continued Fractions* consists of two volumes: Volume 1, *Convergence Theory*, and Volume 2, *Representation of Functions*. The tentative title, which is expected in 2011, Volume 1 is dedicated to the convergence and computation of continued fractions, while Volume 2 will treat representations of meromorphic functions by continued fractions. Taken together, the two volumes will present the basic continued fractions theory without requiring too much previous knowledge; some basic knowledge of complex functions will suffice. Both new and advanced graduate students of continued fractions shall get a comprehensive understanding of how these infinite structures work in a number of applications and why they work so well. A varied buffet of possible applications to whet the appetite is presented first, before the more basic but modernized theory is given. This new edition is the result of an increasing interest in computing special functions by means of continued fractions. The methods described in detail are in many cases very simple yet reliable and efficient.

*Continued Fractions* Andrew M. Rockett, Peter Szusz, 1992-08-08 This book presents the arithmetic and metrical theory of regular continued fractions and is intended to be a modern version of A. Ya. Khintchine's classic of the same title. Besides new and simpler proofs for many of the standard topics, numerous numerical examples and applications are included: the continued fraction of  $e$ , Ostrowski representations and  $t$ -expansions, period lengths of quadratic surds, the general Pell's equation, homogeneous and inhomogeneous Diophantine approximation, Hall's theorem, the Lagrange and Markov spectra, asymmetric approximation, etc. Suitable for upper-level undergraduate and beginning graduate students, the presentation is self-contained and the metrical results are developed as strong laws of large numbers.

Recent

Developments in Fractals and Related Fields Julien Barral, Athanasios Batakis, Stéphane Seuret, 2025-04-18 This volume provides readers with an overview of the most recent developments in the mathematical fields related to fractals It includes both original research contributions as well as surveys from many of the leading experts on modern fractal geometry theory and applications The contributions contained in the book stem from the conference Fractals and Related Fields IV that was held in 2022 on the Island of Porquerolles France Various aspects of fractal geometry in connection with harmonic analysis geometric measure theory ergodic theory and dynamical systems probability theory number theory functional analysis additive combinatorics embedding theory and signal and image processing are addressed within its pages We hope that the book will be interesting for pure and applied mathematicians in these areas as well as for other researchers curious to discover more about fractals

**Using Higher Dimensional Extensions of Trip Maps for Analyzing Periodicity of Multidimensional Continued Fractions** Rachel Ann Perrier, 2023 Ordinary continued fractions nest fractions with numerators equal to 1 and positive integer denominators via addition to represent real numbers It has been long established that such fractions will have a periodic expansion that is eventually have a repeating pattern in the denominators when the number being represented is a quadratic irrational In the 1800s Hermite expressed interest to Jacobi to find periodic expansions for cubic irrationals This led to the study of multidimensional continued fractions using matrices to encode algorithms for these analogs of continued fractions In this dissertation we explore an extension of the TRIP map algorithm developed by Dasaratha et al related to these multidimensional continued fractions which relates a location of an ordered pair in a triangle We consider the generalized version of this map called a 3 SIMP map which relates a location of an ordered triple in a tetrahedron This version further expands Hermite's question as 3 SIMP maps find periodicity results that relate to quartic roots instead of cubic roots Additionally we examine a connection between purely periodic multidimensional continued fractions produced by the Jacobi Perron algorithm to the combinatorial construction of Riordan arrays Riordan arrays provide a way to generalize Pascal's triangle and are studied for their combinatorial properties We describe a method to relate multidimensional continued fractions to families of Riordan arrays in the case where we have purely periodic multidimensional continued fractions of period 1

*Multidimensional Continued Fractions and the Topological Entropy of Pseudo-Anosov Maps* M. Bauer, 1995 **An Introduction to Continued Fractions** Charles Godat Moore, 1964

*Encyclopaedia of Mathematics* Michiel Hazewinkel, 2013-12-01 This ENCYCLOPAEDIA OF MATHEMATICS aims to be a reference work for all parts of mathematics It is a translation with updates and editorial comments of the Soviet Mathematical Encyclopaedia published by Soviet Encyclopaedia Publishing House in five volumes in 1977 1985 The annotated translation consists of ten volumes including a special index volume There are three kinds of articles in this ENCYCLOPAEDIA First of all there are survey type articles dealing with the various main directions in mathematics where a rather fine subdivision has been used The main requirement for these articles has been that they should give a reasonably

complete up to date account of the current state of affairs in these areas and that they should be maximally accessible On the whole these articles should be understandable to mathematics students in their first specialization years to graduates from other mathematical areas and depending on the specific subject to specialists in other domains of science engineers and teachers of mathematics These articles treat their material at a fairly general level and aim to give an idea of the kind of problems techniques and concepts involved in the area in question They also contain background and motivation rather than precise statements of precise theorems with detailed definitions and technical details on how to carry out proofs and constructions The second kind of article of medium length contains more detailed concrete problems results and techniques

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## Multidimensional Continued Fractions Introduction

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